

United States Patent and Trademark Office

ENITED STATES DEPARTMENT OF COMMERCE Enited States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vinginia 22313-1450 www.usplo.gev

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOX'KET NO.	CONFIRMATION NO.
10/689,284	10/20/2003	Lazar Strezov	29685-72529	3163
23643	7590 03/11/2005		EXAM	INER
BARNES & THORNBURG 11 SOUTH MERIDIAN			LIN, KU	ANG Y
INDIANAPOLIS, IN 46204			ART UNIT	PAPER NUMBER
	•		1725	

DATE MAILED: 03/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · ·		Application No.	Applicant(s)		
Office Action Summary		10/689,284	STREZOV ET AL.		
		Examiner	Art Unit		
		Kuang Y. Lin	1725		
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet with	the correspondence address		
THE - Externanter - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIC nsions of time may be available under the provisions of 37 CFI SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	NN. R 1.136(a). In no event, however, may a repl reply within the statutory minimum of thirty (riod will apply and will expire SIX (6) MONTH atute, cause the application to become ABAN	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).		
Status					
1)	Responsive to communication(s) filed on _	•			
2a)□	This action is FINAL . 2b)⊠ 1	is action is FINAL . 2b)⊠ This action is non-final.			
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D. ′	11, 453 O.G. 213.		
Dispositi	on of Claims				
5)□ 6)⊠ 7)□	Claim(s) 1-26 is/are pending in the applicate 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) 1-26 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and	drawn from consideration.			
Applicati	on Papers				
9)□	The specification is objected to by the Exam	niner.			
10) 🗌	The drawing(s) filed on is/are: a) = :	accepted or b) objected to by	the Examiner.		
	Applicant may not request that any objection to	the drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority u	ınder 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachment	(s)				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
3) 🛛 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ No(s)/Mail Date <u>10/20/03, 07/06/04</u> .		Mail Date rmal Patent Application (PTO-152)		

Application/Control Number: 10/689,284 Page 2

Art Unit: 1725

1. Applicant is reminded to update the parent information as appearing in page 1 of the specification.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-26 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over either Akamatsu et al. or lung et al. The low carbon steel strip as claimed appears to be identical or substantially the same as that of cited prior art references. Although the composition as well as the process of the instant invention are somewhat different from that of prior art references, the differences do not result in obtaining a product as claimed different from that of prior art. See MPEP 2113.
- 4. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double

Art Unit: 1725

patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 5. Claims 1-26 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,581,671 or claims 1-16 of Patent No. 6,585,030 or claims 1-12 of Patent No. 6,818,073. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claimed disclosure of each of these patents discloses the invention as claimed.
- 6. Claims 1-26 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-48 of copending Application No. 10/401,300. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claimed disclosure of the copending application discloses the invention as claimed.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuang Y. Lin whose telephone number is 571-272-1179. The examiner can normally be reached on Monday-Friday, 10:00-6:30,.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas X Dunn can be reached on 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/689,284 Page 4

Art Unit: 1725

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 1725

3-4-05